

LIFEBOOK P7120

The mini with maximum style

Issue April 2006

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The LIFEBOOK P Series opens a new chapter on weight, size and design.

Whether you travelling by car, train or airplane, the ultraportable LIFEBOOK P Series is perfectly adapted for use on the move. It's light – less than 1.3 kg. It's as powerful as most desktops and with a battery life of more than 11.5 hours, you can do a days work between charges. Swap out the second battery and you can have a fully functional CD combo drive or DVD writer. It has more connections than you'll ever need - from SD card slot to FireWire. There's WLAN too! Take advantage of the growing network of wireless hotspots and catch up with emails at faster speed than broadband. It's "Intel inside" with the latest Intel® Centrino™ Mobile Technology.

Smart people on the move appreciate the style and dynamics of a truly different notebook, whether number crunching, word processing or watching a DVD on a amazingly clear and sharp 10.6-inch wide format XGA Crystal View TFT-display.

The new LIFEBOOK P7120 is not only small, it's secure too. Just swipe your finger to the integrated biometric fingerprint sensor or remember a single master password to keep all of your system log-ins and data protected.

Mobility

Convenient to travel

- Only 1.28 kg - lightest full functional multimedia notebook with an ultra-slim modular bay in an extremely small package
- Enjoy the viewing quality of brilliant 10.6 -inch wide format XGA Crystal View TFT display
- Modular bay offers highest flexibility: DVD writer or second battery
- Stylish slim case for save carrying is included

Long independence from power source

- Latest technology bundle in small design without compromising on functionalities: Power-saving Intel® Pentium® M Ultra Processor Low Voltage (ULV)
- Long lasting battery more than 11.5 hours with first and second battery
- Save energy and extend your battery life with the integrated EcoButton

Ideal connectivity on the road and in the office

- Ideal connectivity through integrated modem, LAN, Bluetooth and Wireless LAN
- Perfect partner with interfaces for every day use
- Port Replicator optionally available for simple connection to all your peripherals

Robustness on the run

- Integration of Japanese innovation and German quality standard for low failure rates
- Award-winning best-in-class manufacturing
- Highest quality design with magnesium lid
- Hard disk drive shock absorbers minimize data loss and guarantee a higher reliability of your data
- Mechanical and function stability through extensive quality tests

Security to protect your sensible data away from the office

- Trusted Platform Module (TPM) authenticates system platform to ensure the highest level of data protection - a vault - like combination of an integrated security chip with sophisticated date encryption software.
- Biometric fingerprint sensor puts industry-leading data security at your fingertips. Swipe your finger or remember a single master password to keep all your system log-ins and data protected.



System	LIFEBOOK P7120 Blackline	LIFEBOOK P7120 Whiteline
Processor Intel Pentium M ULV Processor Second level cache Front side bus (FSB)	753 (1.20 GHz) 2048 KB 400 MHz	753 (1.20 GHz) 2048 KB 400 MHz
Chipset Northbridge Southbridge	Intel 915GMS ICH 6	Intel 915GMS ICH 6
Memory DDR2-400 SDRAM, 400 MHz DIMM slots	1 x 512 MB (max 2 x 512 MB) 2 (Micro DIMM)	1 x 512 MB (max 2 x 512 MB) 2 (Micro DIMM)
BIOS BIOS Flash EPROM	Phoenix First BIOS	Phoenix First BIOS
Interfaces Type I/II PC Card slot Memory card slot (SD, XS and MSPRO) USB 2.0 S-Video out (TV-out) VGA Modem RJ-11 LAN RJ-45 Audio-in (line-in / microphone) Audio-out (line-out / headphone) DC-in IEEE1394 Kensington Lock Docking connector for Port Replicator	1 1 3 1 1 1 1 1 1 1 1 1 1 1 1	1 1 3 1 1 1 1 1 1 1 1 1 1 1 1
Port Replicator interfaces (optional): USB 2.0 VGA LAN RJ-45 DC-in Headphone Kensington Lock	3 1 1 1 1 1 1	3 1 1 1 1 1 1
Modem on board 56K V.90 modem MDC1.5	1	1
LAN on board built-in 10/100 Mbps RealTek 8101	x	x
Wireless Technologies (WLAN) Import and usage according to country-specific regulations. Dual band diversity antenna Intel PRO/Wireless 2915 a/b/g WiFi certified	x (separate on/off switch for wireless network connection) x	x (separate on/off switch for wireless network connection) x
Bluetooth Bluetooth V1.2	x	x
Audio Stereo speakers Sound chip Internal microphone	x RealTek ALC260 2 (array hic)	x RealTek ALC260 2 (array hic)
Keyboard and pointing device Keyboard Touchpad Fingerprint sensor Status LED	82 key, 18mm pitch, 2mm key stroke with two mouse buttons and AuthenTec fingerprint stripe sensor with TruePrint Technology™ x x	82 key, 18mm pitch, 2mm key stroke with two mouse buttons and AuthenTec fingerprint stripe sensor with TruePrint Technology™ x x
Graphics Intel 915GMS with integrated 32-bit 3D/2D graphics core with dynamic video memory technology, 256-bit internal pass, 3-D accelerator, up to 128 MB DVMT Direct X9 Pixelshader 2.0 DualView (Windows XP)	x x x x	x x x x
Display 10.6-inch TFT XGA (wide format) / 1280 x 768 pixel Crystal View technology 273cd/m² Max. resolution for external displays	x with LED backlight 1600 x 1200 / true color / 85 Hz	x with LED backlight 1600 x 1200 / true color / 85 Hz

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Hard disk drives (internal) * S.M.A.R.T. 60 GB P-ATA UDMA100 (4200 rpm) * 1 Gbyte equals one billion bytes, when referring to hard disk drive capacity; accessible capacity may vary, also depending on used software and tool.	x x	x x
Modular Drives DVD-RW More information in specific Data Sheet: http://www.fujitsu-siemens.com/optical_drives/	x (+DVD-RAM)	x (+DVD-RAM)
Manageability DeskView 5.x DeskAlert DeskFlash DeskInfo DeskOff DeskWoL DeskView Browser DeskView 10 On/Offline remote client management Detailed system inventory management and reports BIOS Management Power Management System notifications Security Remote Control Helpdesk Integration WoL (wake on LAN) DeskUpdate Driver Management DeskView Migrate Software Deployment and Migration Suite DeskView Control Advanced Hard-and Softwareinventory Suite Supported Standard WMI / CIM / WBEM PXE BootP	x x x x x x x x x x x x x x x x x x x x optional optional x x optional	x x x x x x x x x x x x x x x x x x x x x optional optional x x optional
Security Physical security Kensington Lock support System Security Boot sector virus protection Trusted Platform module 1.1b F-Secure antivirus software User Security User and supervisor BIOS password Hard disk password Integrated Fingerprint Sensor SmartCase Logon+	x x x x x x x x x x	x x x x x x x x x x
Power supply 1 st Li-Ion battery 6 cell 7800mAh (56.16 Wh) 2nd Li-Ion battery 6 cell 2300mAh (24.8Wh) (Option) Battery runtime First battery * (Mobile Mark 2002) [up to] First + Second battery * (Mobile Mark 2002) AC adapter 16V/60W Adapter Rated voltage (AC input) 100 - 240 V Rated frequency 50 - 60 Hz DC output 16 V, 3.75 A * Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.	x x 7 h 30 min up to 11 h 40 min x	x x 7 h 30 min up to 11 h 40 min x
Operating temperatures Relative humidity (non-condensing) Ambient temperature	20 % - 85 % (running) 5° - 35° C (running)	20 % - 85 % (running) 5° - 35° C (running)

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Dimensions / Weight Dimensions (H x W x D) Weight* * Weight may vary depending on actual configuration	24.3 ~ 28.3 x 271 x 209.5 mm 1.28 kg (without bay option)	24.3 ~ 28.3 x 271 x 209.5 mm 1.28 kg (without bay option)
Certificates CE Marking CE according to EU Directives 89/336/EEC (EMC) 73/23/EEC (Product safety) UL/cUL CB Generic Report Energy Star Wifi certified	x x x x x x	x x x x x x
Operating System Fujitsu Siemens Computers recommends Microsoft® Windows® XP Professional Microsoft Windows XP Professional Windows Vista™ capable	x x	x x
Software (compatibility / preinstalled) Adobe Acrobat Reader Driver and Utility DVD Eco Power Saving Utility Easy Guide on-line user documentation Nero F-Secure antivirus software Norton Ghost SmartCase Logon+ Toshiba Stack 3.x Odyssey Client	x x x x x x x x x x	x x x x x x x x x x
Accessories (order number) AC-adapter Case Port Replicator Battery http://www.fujitsu-siemens.com/accessories/	S26391-F5031-L800 Exclusive case mini S26391-F119-L80 S26391-F5039-E900 S26391-F5039-L400	S26391-F5031-L800 Exclusive case mini S26391-F119-L80 S26391-F5039-E900 S26391-F5039-L400